Attachment – Construction Erosion and Sediment Control

This Attachment is to be used in conjunction with the **Construction Site Consolidated Permit Application (**Form 3500-053) and will not be accepted if submitted separately. Use this form when there is land-disturbing activity of one acre or more or work in a waterway or wetland and the project is required to have an erosion and sediment control plan.

Project Characteristics

Project Name:	County:

Type of Development Project

☐ Residential ☐ Commercial/Industrial ☐ Transportation ☐ Utility

Total Area of Construction Site (acres):	Total Estimated Disturbed area (acres):

Persons or Entities Involved

Entity or person responsible for installation and maintenance of the erosion and sediment control practices

Name (Organization or Entity)	Contact Person	Title	
Mailing Address	City	State	Postal Code
E-mail address	Telephone Number (include area code)	Fax Number (include area code)	

Name of local agencies with authority to review the project.

Description of Construction Activity

Describe the construction activity. Include a description of the site, nature of construction activity, sequence of work, and proposed structural and soil stabilization best management practices (BMPs).

Predominant Soil Types (list surface and subsurface soils)

Erosion and Sediment Control Plan

Plan and Implementation Requirements	Yes	No	NA	Explanation for No (identify any exemptions)	Plan Sheet Location (page #)
1. Site map is prepared in accordance with s. NR 216.46(5), Wis. Adm. Code.	☐	☐	☐		
2. Erosion and sediment control best management practices plan is prepared in accordance with s. NR 216.46(6), Wis. Adm. Code.	☐	☐	☐		
3. Compliance with mandatory controls:					
a. Design meets the 80% reduction of sediment goal.	☐	☐	☐		
b. Inlet protection is provided.	☐	☐	☐		
c. Dewatering plan is provided in the event that dewatering is needed.	☐	☐	☐		
d. Tracking control practices are located at entrances and exits.	☐	☐	☐		
e. Building and waste material is properly handled to prevent runoff of material into waters of the state.	☐	☐	☐		
f. BMPs are located prior to waters of the state, unless in-stream control is required*.	☐	☐	☐		

Project Name: | County:

4. No solid material is discharged in violation of ch.30 or 31 Wis. Stats. or 33 USC 1344 permits.	☐	☐	☐		
5. Dissipation of velocity at outfalls to assure non-erosive flow is provided.	☐	☐	☐		
6. Inspection schedule and record keeping is in accordance with s. NR 216.46(9), Wis. Adm. Code.	☐	☐	☐		
7. A model was used to estimate compliance with the 80% sediment reduction and a summary of input and output and model version is attached.	☐	☐	☐	Until RUSLE 2 is available, the response is N/A for DNR submittals.	
8. The Erosion Control Plan has been submitted to and is in compliance with any requirements of local authorities.	☐	☐	☐		
9. This acknowledges that a copy of the Construction Site Erosion Control Plan has been prepared, will be kept on site, and made available upon request.	☐	☐	☐		

Technical Standards Employed (check all that apply) Website: http://dnr.wi.gov/org/water/wm/nps/stormwater/techstds.htm

Where the applicant specifies a technical standard, the applicant agrees to adhere to the criteria prescribed in the standard. Where a best management practice is proposed for which there is no technical standard or the technical standard is not used in whole, references on effectiveness in meeting the performance standard must be provided.

Erosion and Stabilization Practices:	**Technical Standard #**		**Technical Standard #**
☐ Channel Erosion Mat	1053	☐ Mulching For Construction Sites	1058
☐ Construction Site Diversion	1066	☐ Non-Channel Erosion Mat	1052
☐ Ditch Check	1062	☐ Seeding for Construction Site Erosion Control	1059
☐ Dust Control on Construction Sites	1068	☐ Stone Tracking Pad and Tire Washing	1057
☐ Land Application of Anionic Polyacrylamide	1050	☐ Temporary Grading Practices for Erosion Control	1067
		☐ Vegetative Buffer For Construction Sites	1054
Sediment Control Practices:			
☐ Dewatering	1061	☐ Silt Curtain*	1070
☐ Sediment Bale Barrier(Non-Channel)	1055	☐ Silt Fence	1056
☐ Sediment Basin	1064	☐ Storm Drain Inlet Protection For Construction Sites	1060
☐ Sediment Trap	1063	☐ Turbidity Barriers*	1069
		☐ Water Application of Polymers	1051

* BMPs that are in-stream controls.

Comments